

Date: Thursday, 18/09/2008 11:13:04 AM  
 User: Julie Lecocq

## Process Sheet

<b>Customer</b> : CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> : STRUT
<b>Job Number</b> : 42102	
<b>Estimate Number</b> : 10284	
<b>P.O. Number</b> :	<b>Part Number</b> : D2565109
<b>This Issue</b> : 18/09/2008 <b>S.O. No.</b> :	<b>Drawing Number</b> : D2565 REV E
<b>Prsht Rev.</b> : NC	<b>Project Number</b> : N/A
<b>First Issue</b> : // <b>Type</b> : SMALL /MED FAB	<b>Drawing Revision</b> : E
<b>Previous Run</b> : 41165	<b>Material</b> :
<b>Written By</b> :	<b>Due Date</b> : 30/09/2008 <b>Qty:</b> 12 <b>Um:</b> Each
<b>Checked &amp; Approved By</b> : <u>JUD 08.9.18</u>	
<b>Comment</b> : Est:F 02.04.16 Added dwg Rev.C1 NG	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	M304TR0750W049	304 RD Tube .750 x .049W
<b>Comment:</b> Qty.: 1.0771 f(s)/Unit Total: 12.9251 f(s) Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall (M304TR0750W049) Batch No: <u>M109115</u> <u>SB 08/10/07</u> (12)		
2.0	BRAKE NC	NC BRAKE
<b>Comment:</b> BRAKE NC Punch as per Dwg D2565 using DT 8313 <u>SB 08/10/07</u> (12)		
3.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
<b>Comment:</b> SMALL & MEDIUM FAB RESOURCE 1 Deburr <u>SB 08/10/14</u> (12)		
4.0	QC5	INSPECT WORK TO CURRENT STEP
<b>Comment:</b> INSPECT WORK TO CURRENT STEP <u>SB 08/10/14</u> (12)		
5.0	POWDER COATING	POWDER COATING
<b>Comment:</b> POWDER COATING Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3 START TIME: <u>8:30</u> OVEN TEMPERATURE: <u>400 °F</u> FINISH TIME: <u>9:00</u> <u>M-L 08/10/15</u> (12X)		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STRUT

Job Number: 42102

Part Number: D2565109

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



(12)

Comment: INSPECT POWDER COAT

FX 08/10/15

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: ST 27c

JS 08/10/16

8.0

QC21

FINAL INSPECTION/W/O RELEASE



08/10/17

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



MF 08-10-16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

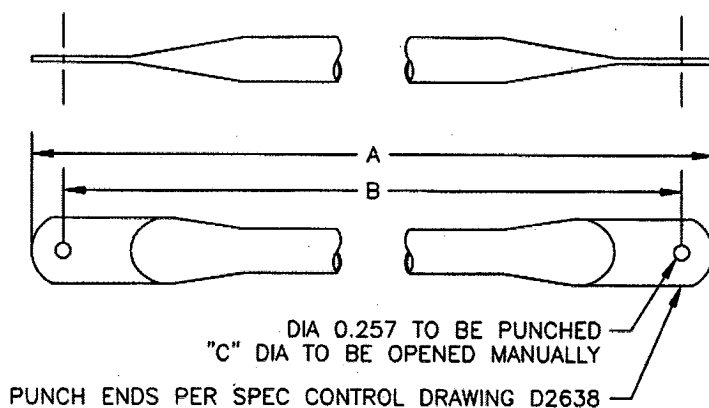
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



DESIGN		DRAWN BY		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED		APPROVED		DRAWING NO. D2565	REV. E SHEET 1 OF 1
DATE 04.05.05		TITLE STRUT		SCALE 1:3	
A	96.05.03	NEW ISSUE			
B	97.03.15	CORRECT D2565-111 DIM. A			
C	98.10.05	UPDATED MATERIAL NOTE (TSR A603)			
D	02.06.05	ADD -3XX PARTS; ADD FINISH			
E	04.05.05	ADD D2565-401-411; RMV ANGLE D			

RELEASED  
04.05.05



PART #	A	B	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	-
D2565-109	12.31	11.51	-
D2565-111	13.65	12.85	-
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	-
D2565-209	15.16	14.36	-
D2565-211	14.14	13.34	-
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307	20.86	20.06	-
D2565-309	20.17	19.37	-
D2565-311	16.30	15.50	-
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	-
D2565-409	9.34	8.54	-
D2565-411	13.81	13.01	-

#### GENERAL NOTES

- MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL  
(REF DART SPEC. M304TR0.750W0.049)  
ENSURE SEAMLESS TUBE IS USED
- FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- ALL DIMENSIONS ARE IN INCHES

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